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FIG 1

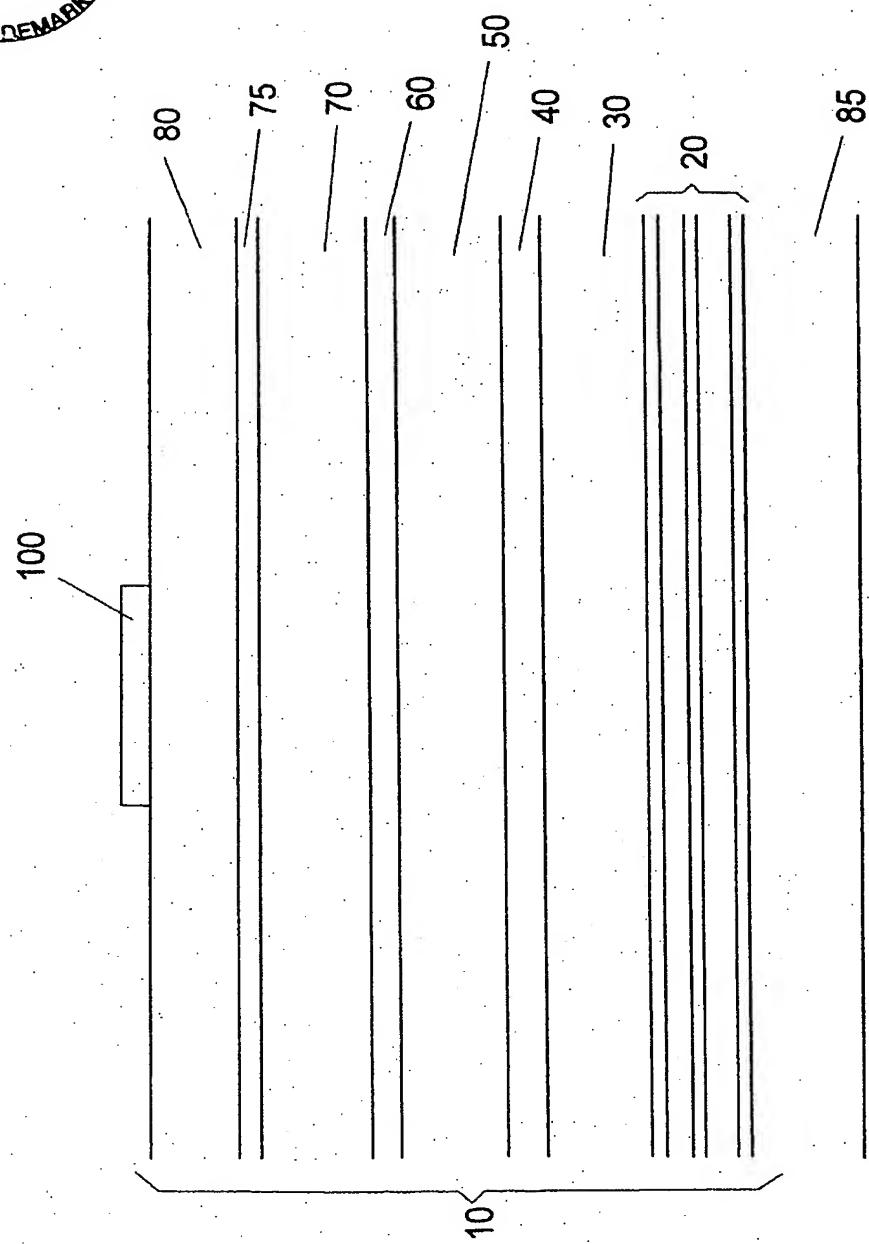


FIG 2

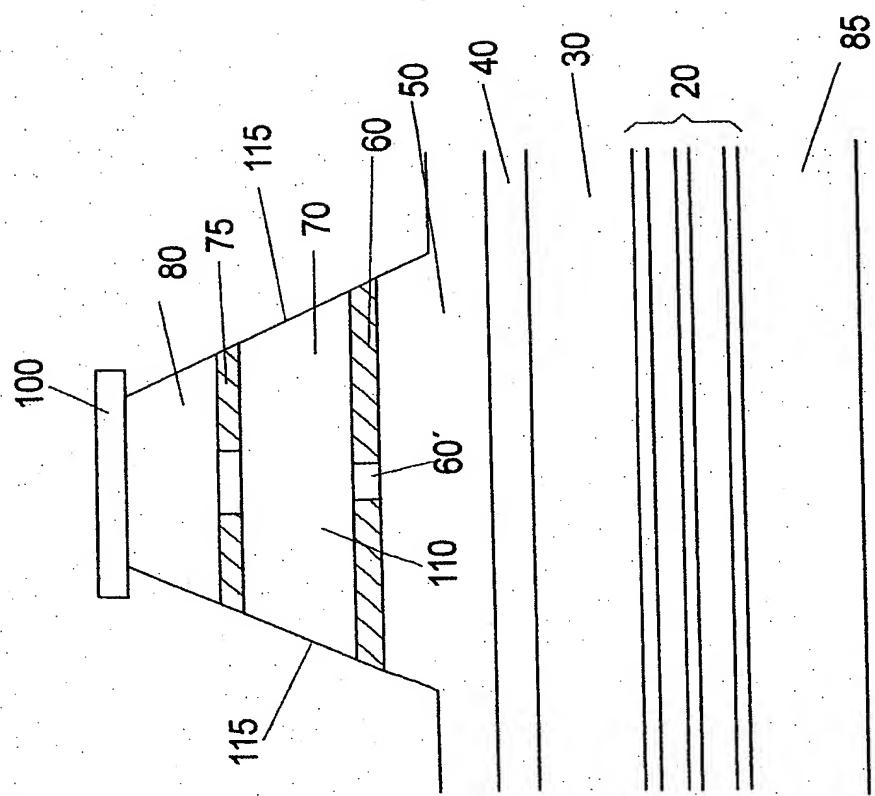
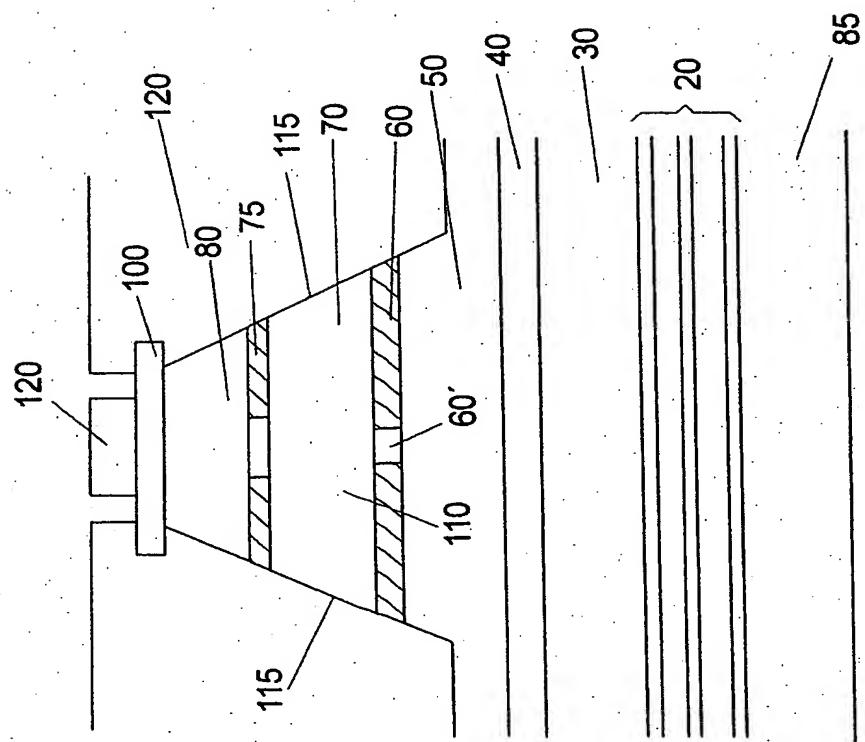


FIG 3



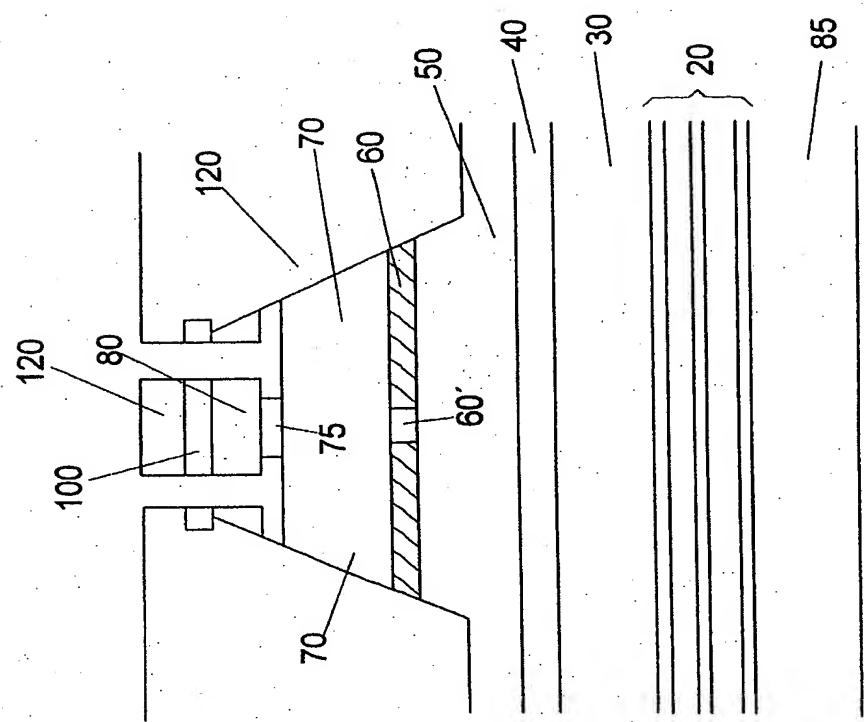


FIG 4

FIG 5

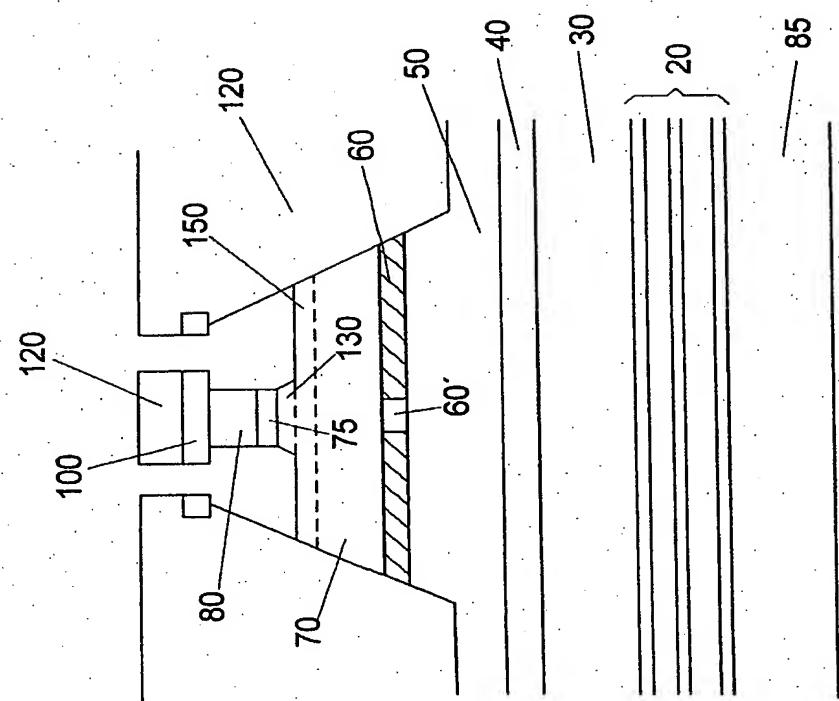
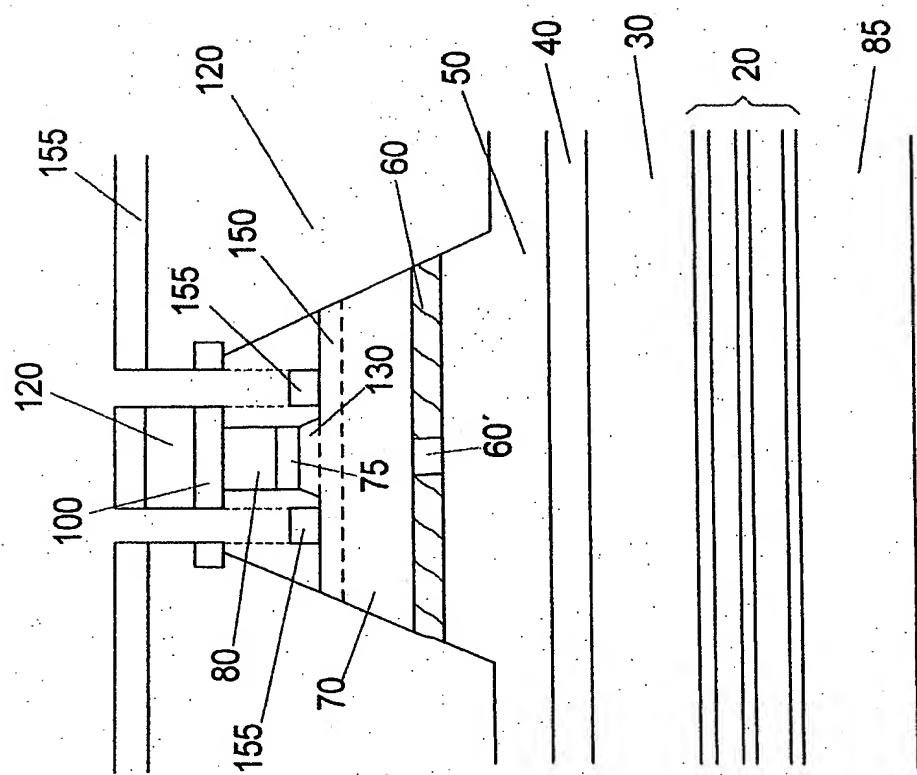


FIG 6



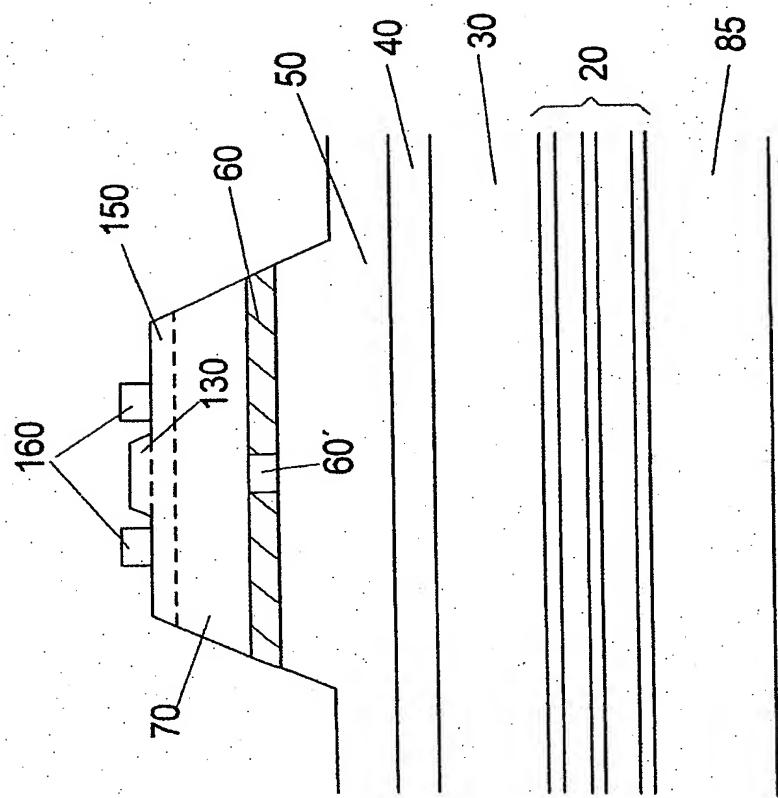


FIG 7

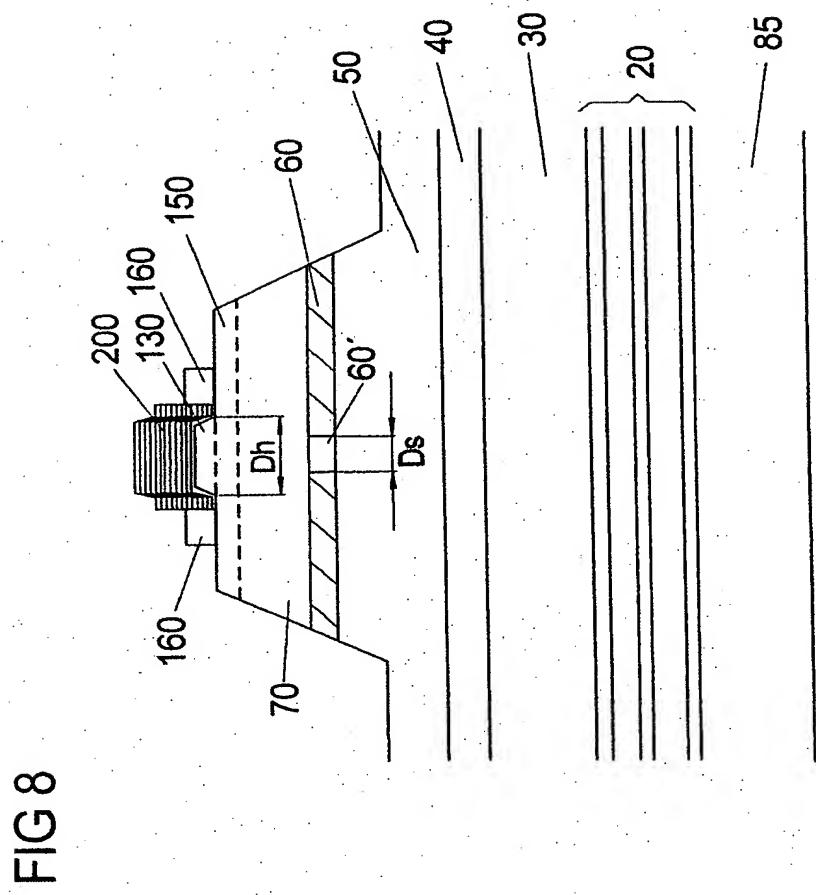


FIG 8

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FIG 9

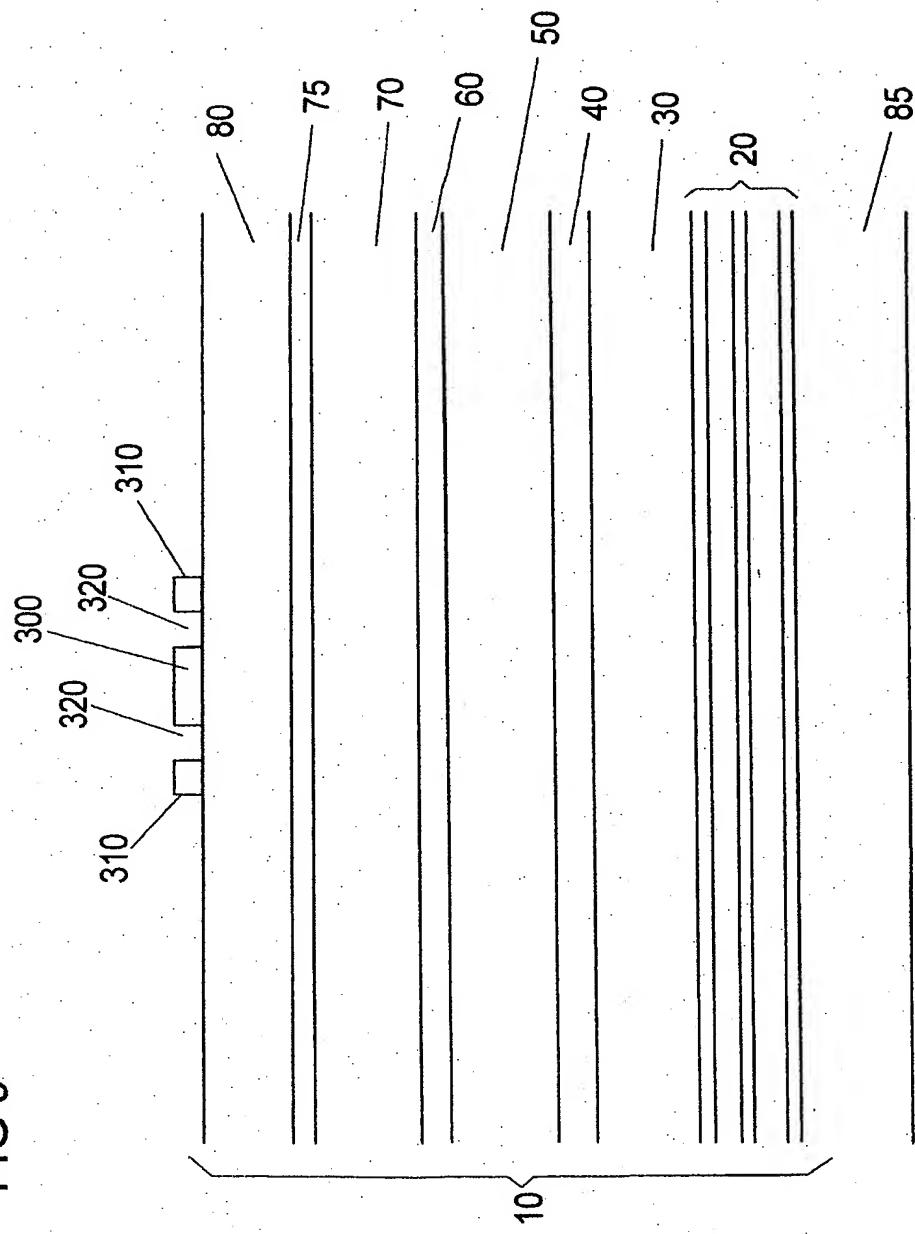


FIG 10

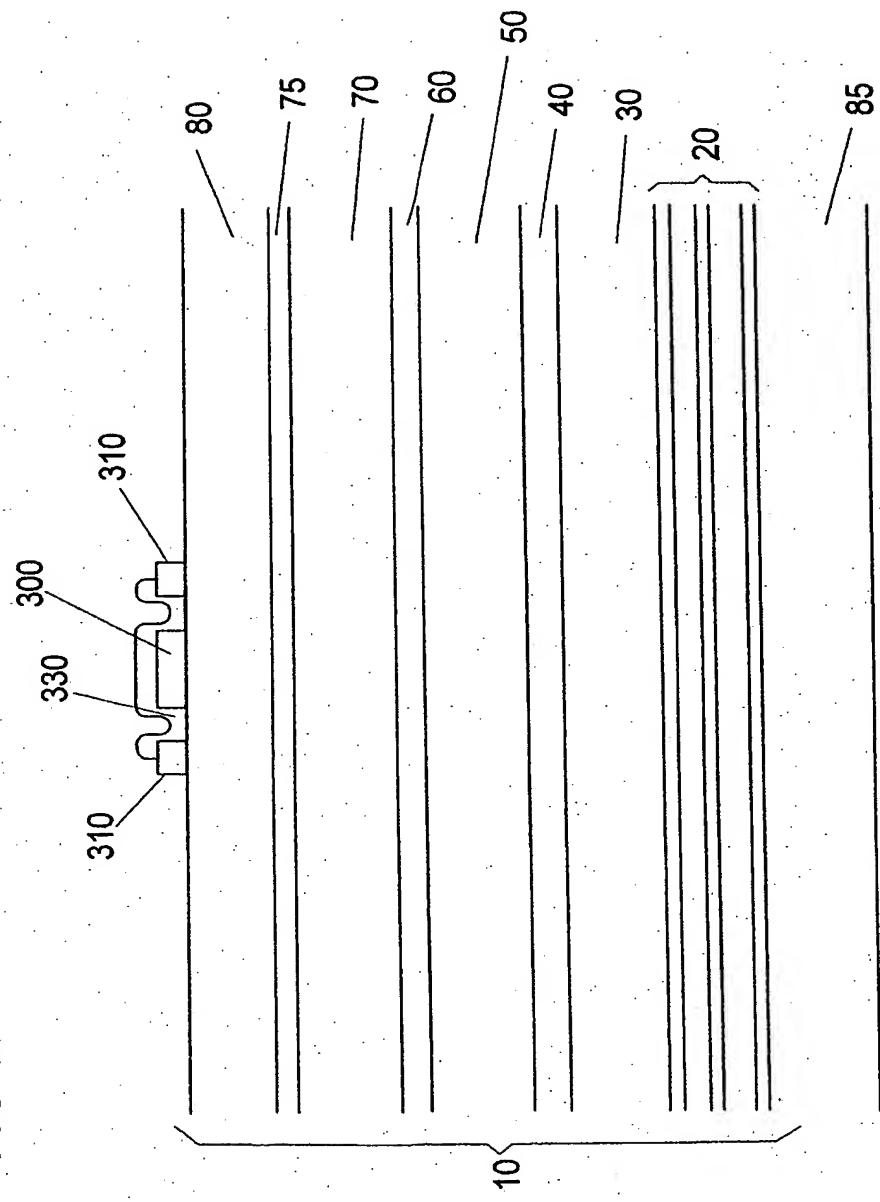


FIG 11

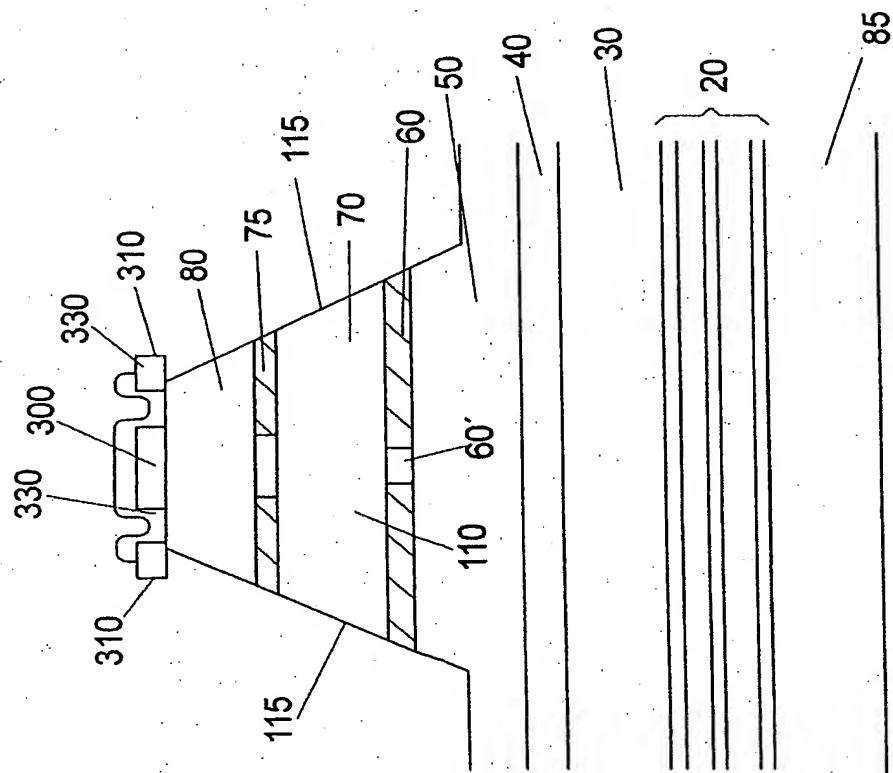
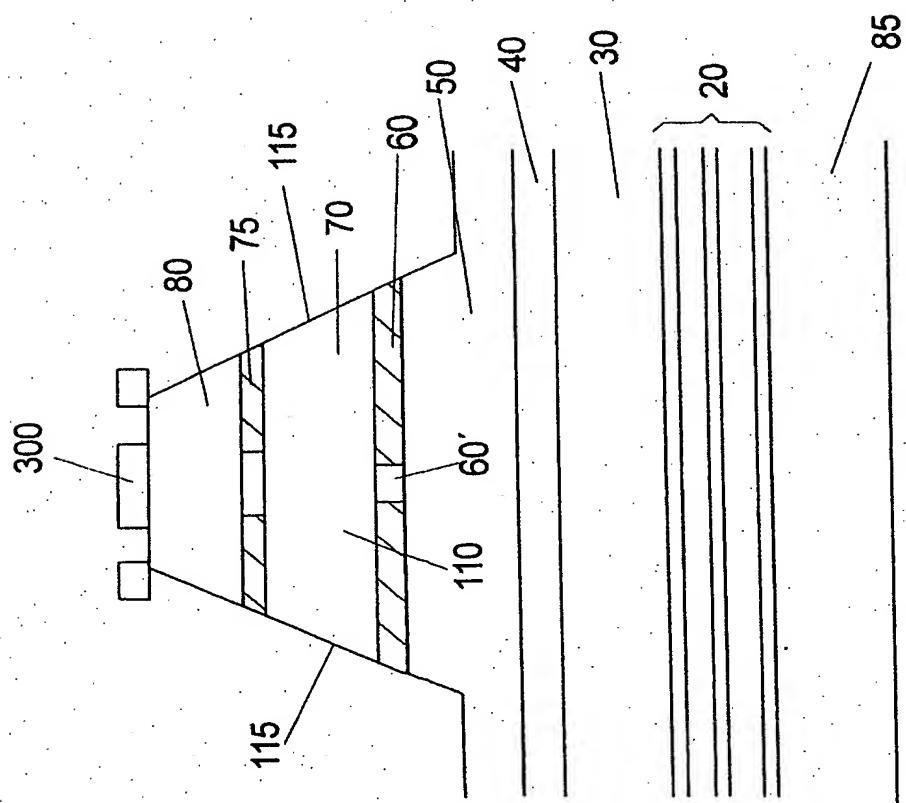


FIG. 12



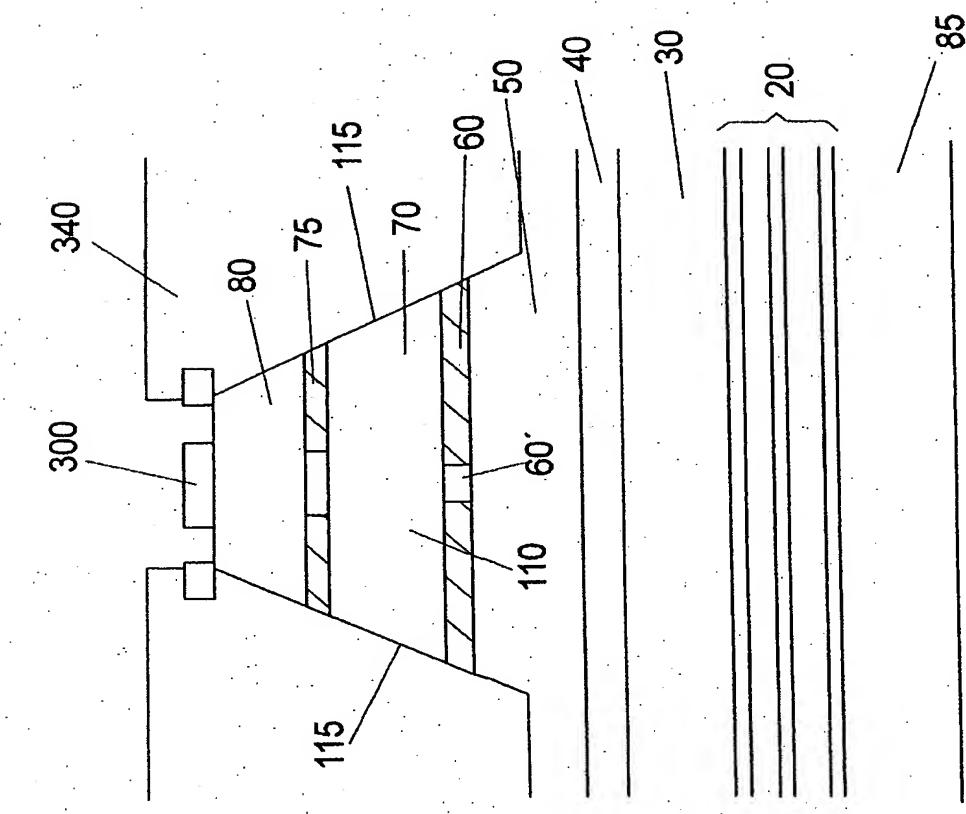


FIG 13

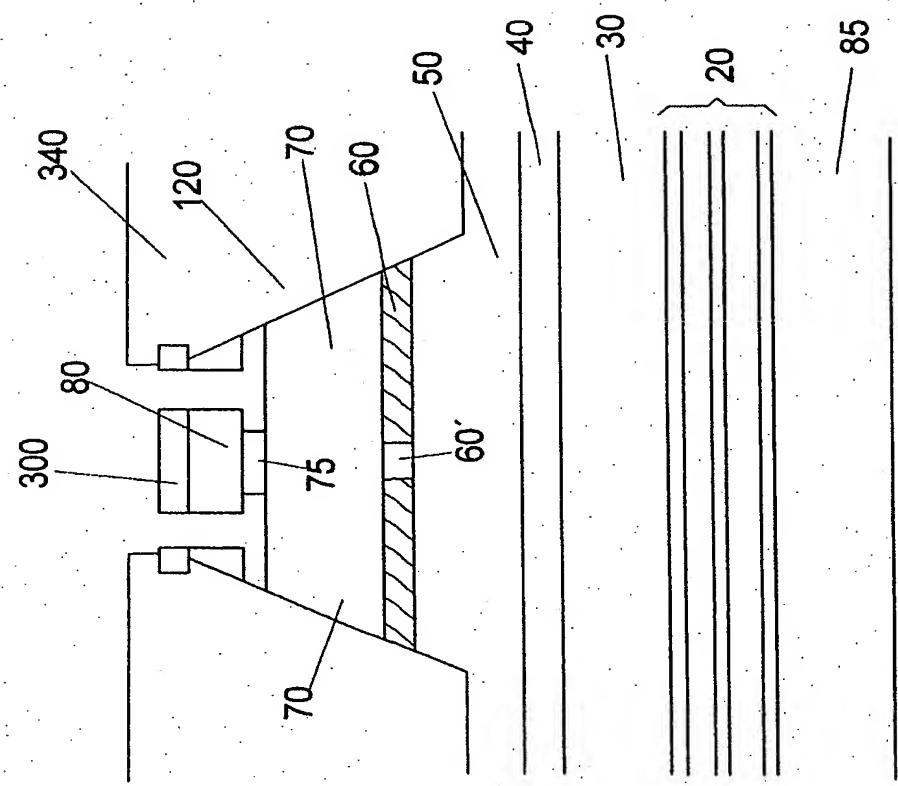


FIG 14

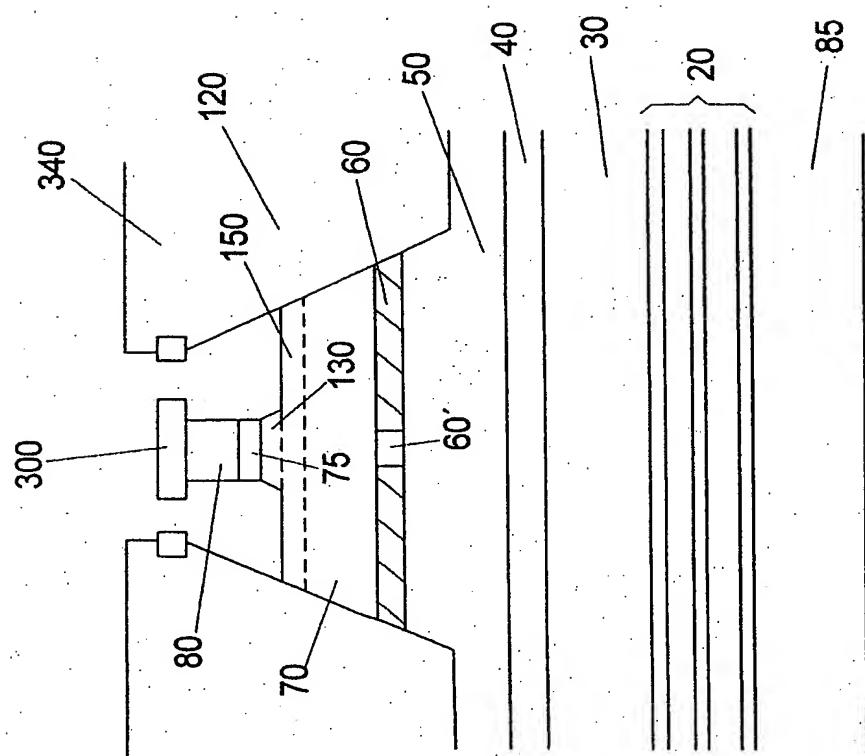
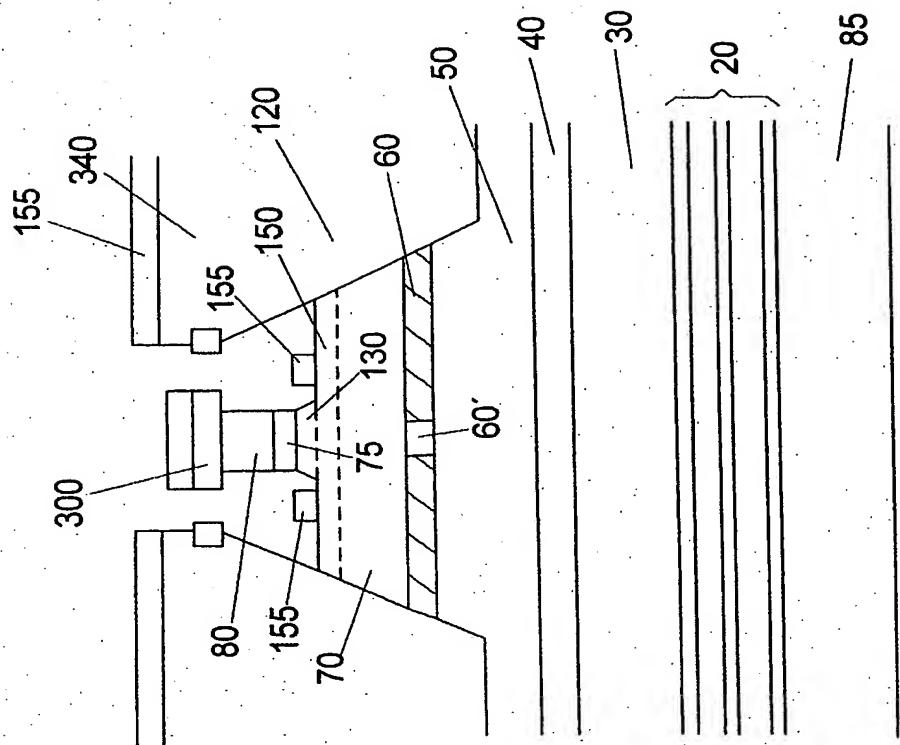


FIG 15

FIG 16



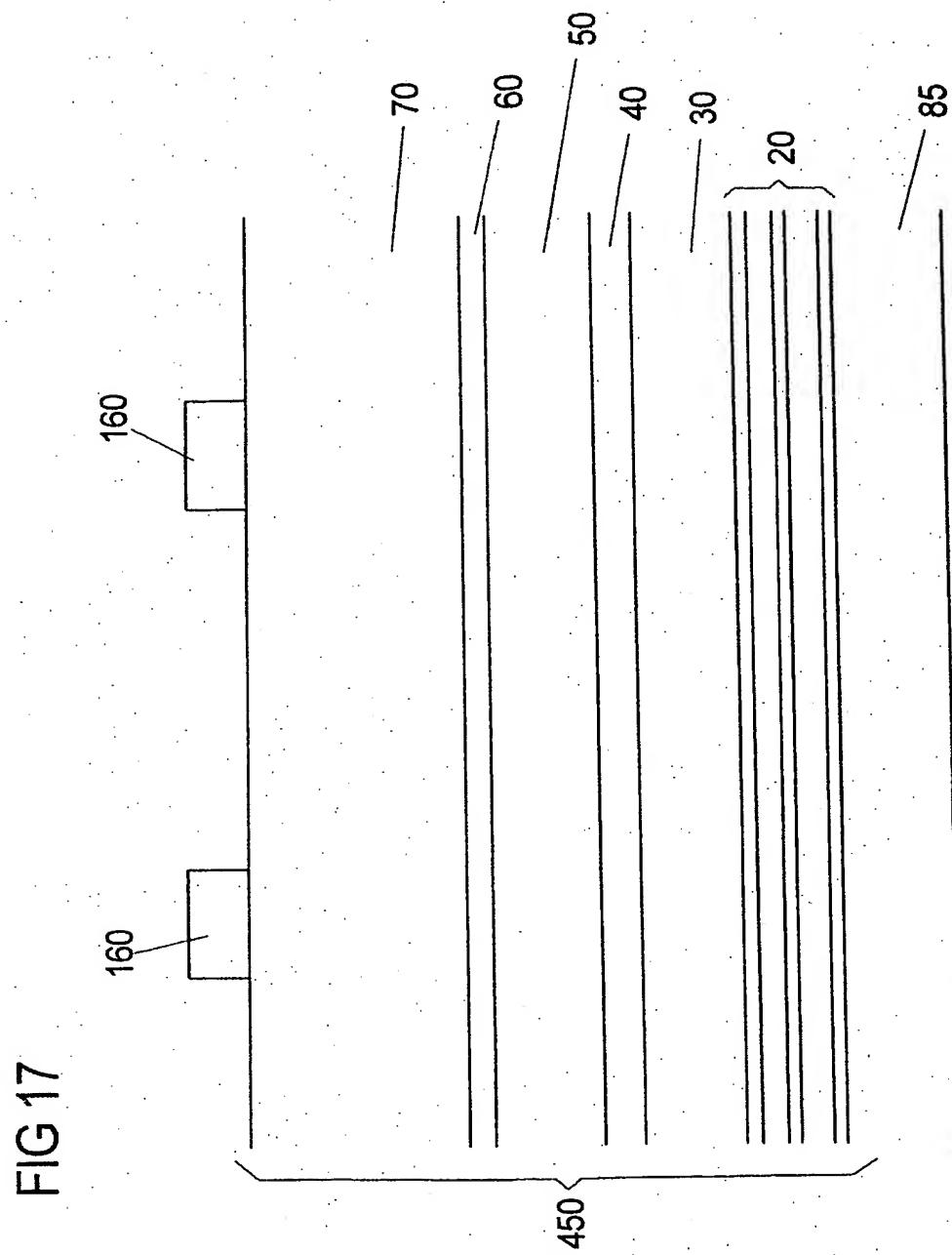
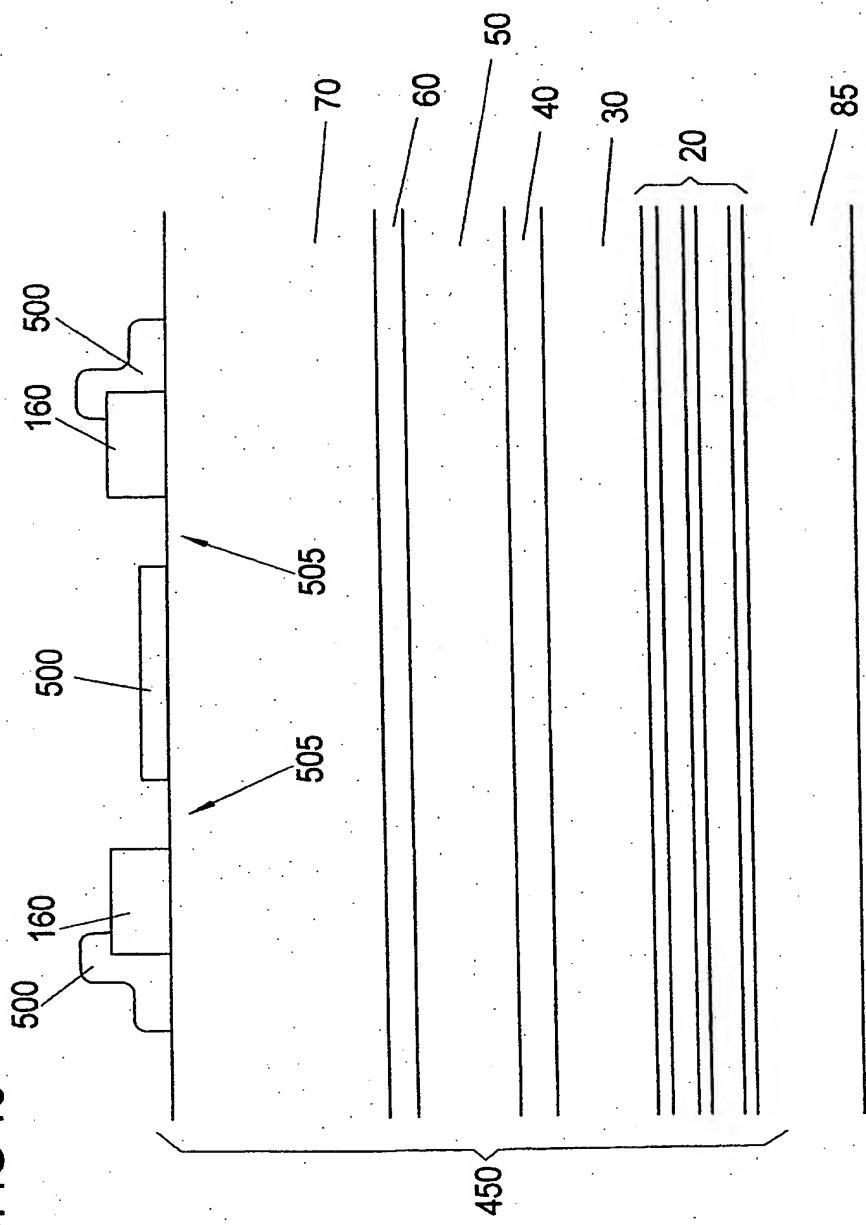
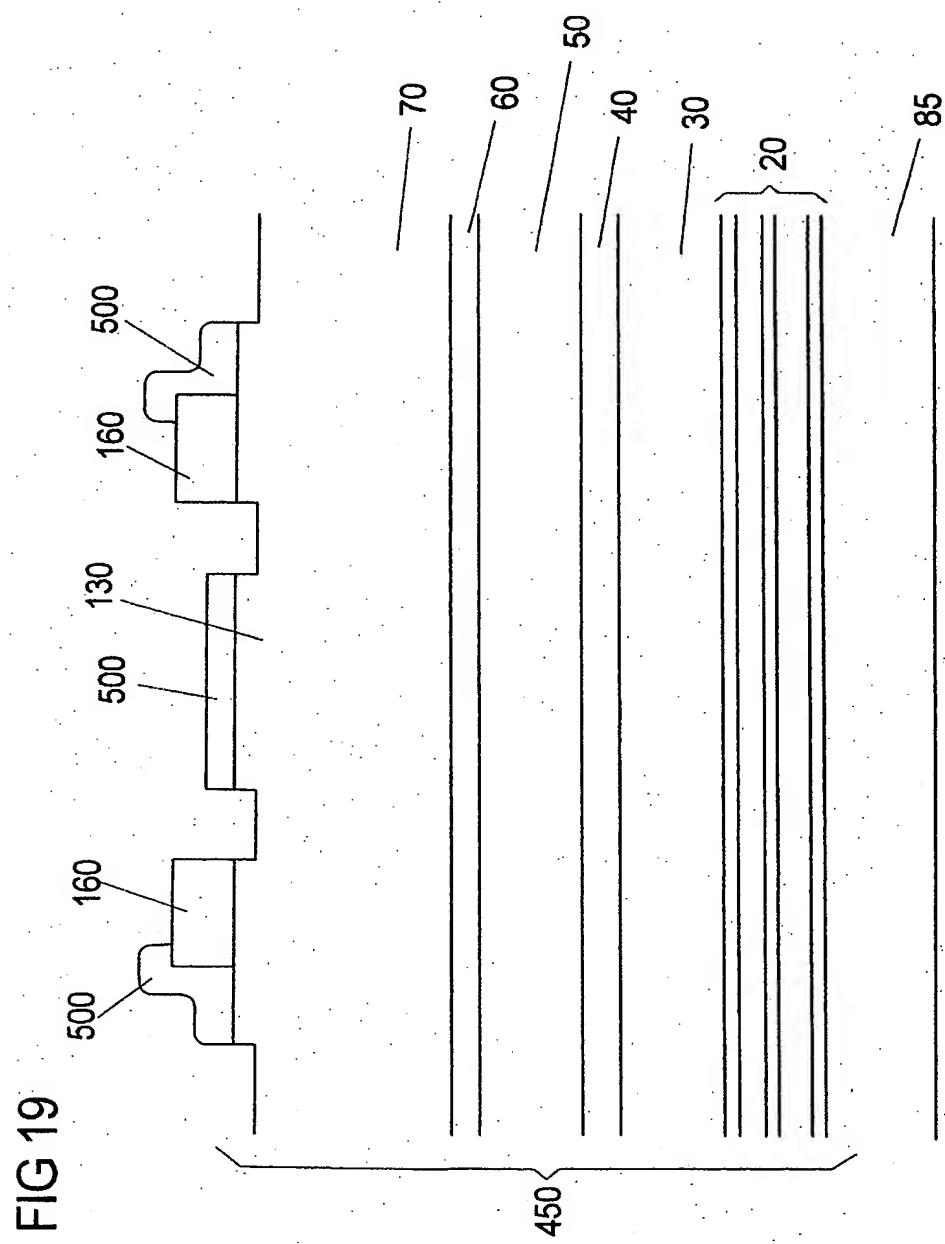


FIG 18





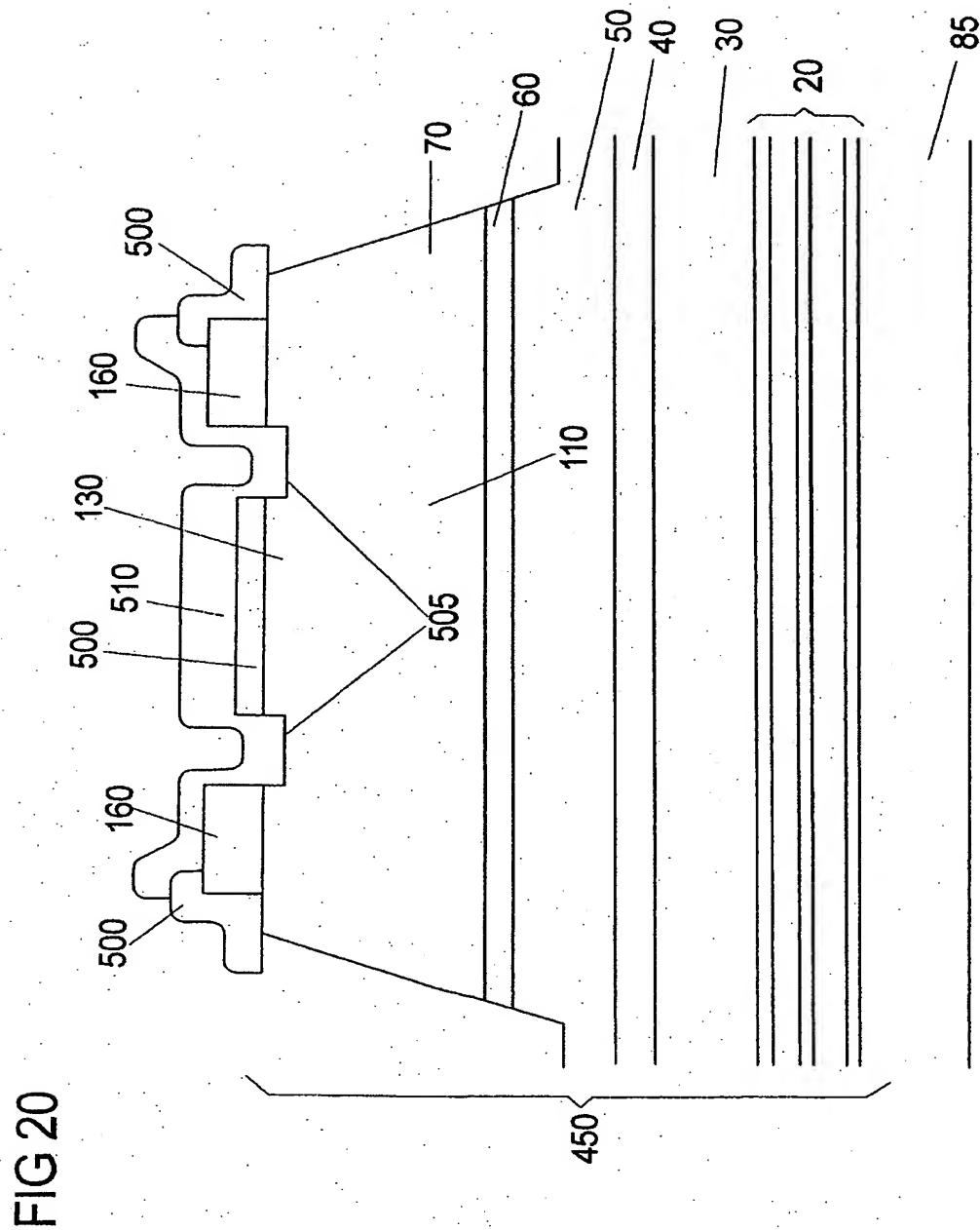


FIG 21

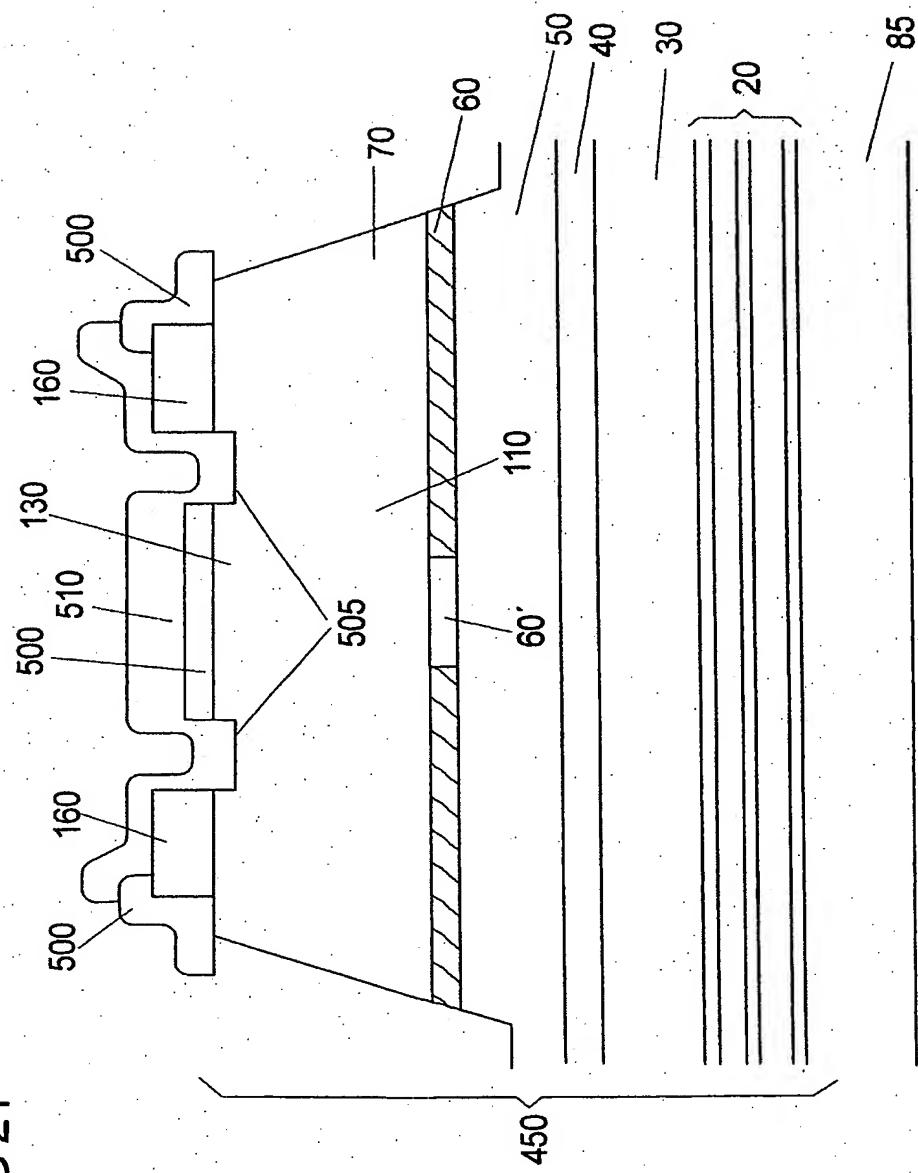
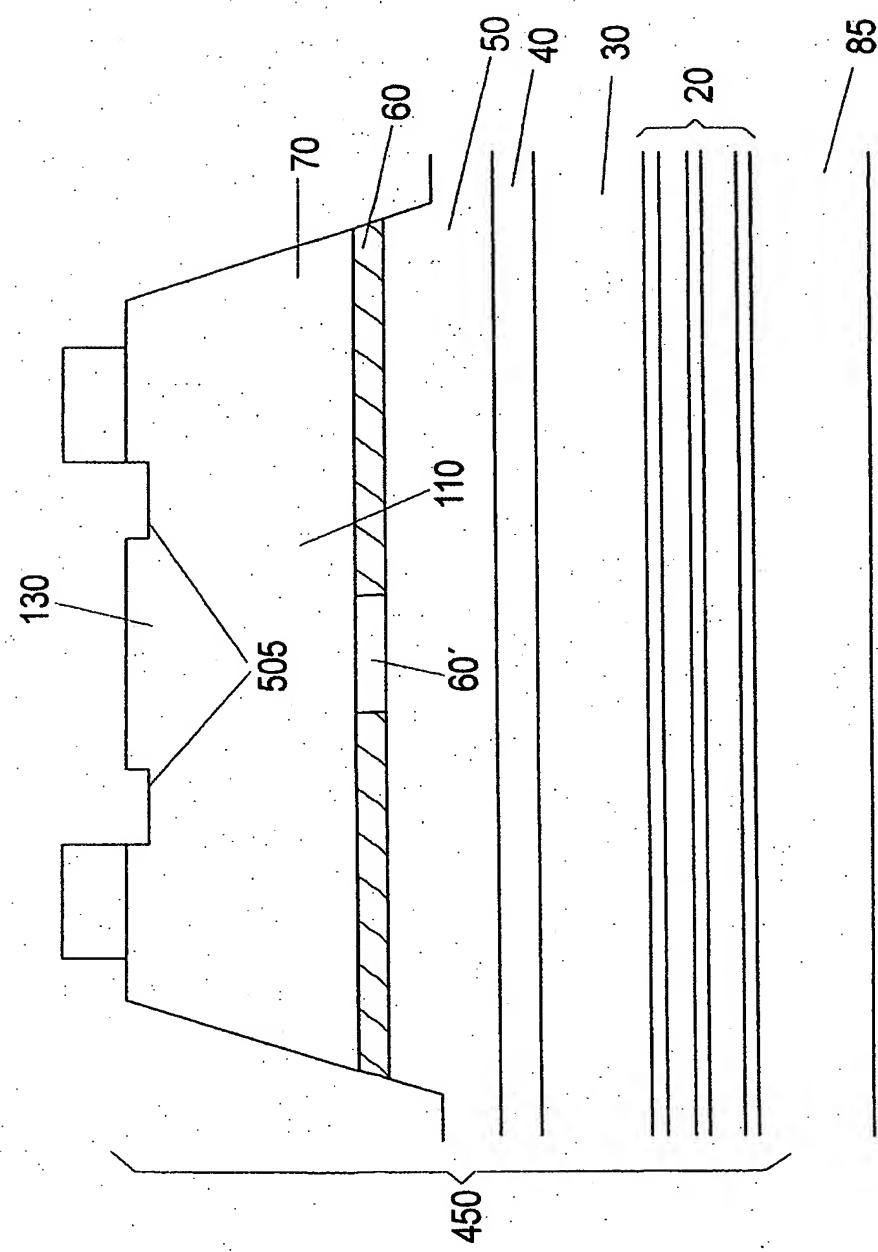


FIG 22



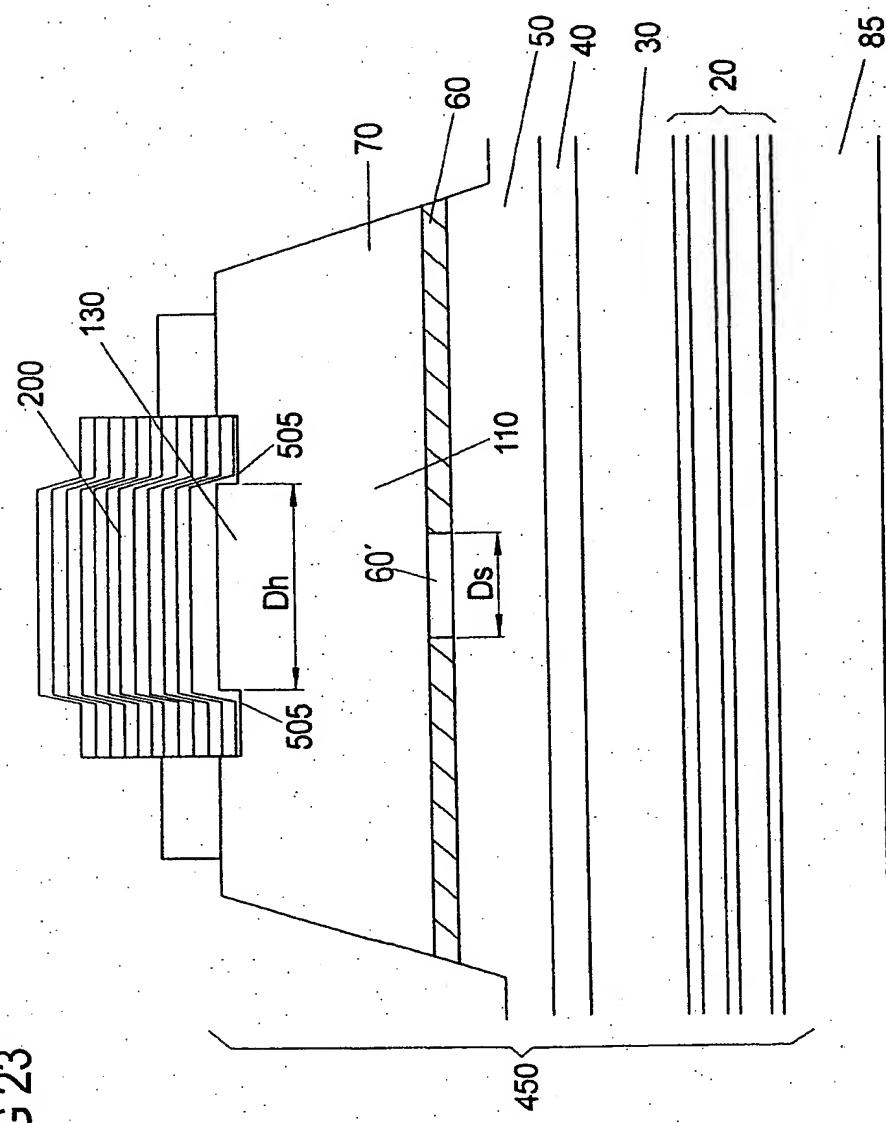


FIG 23

Figure for the abstract

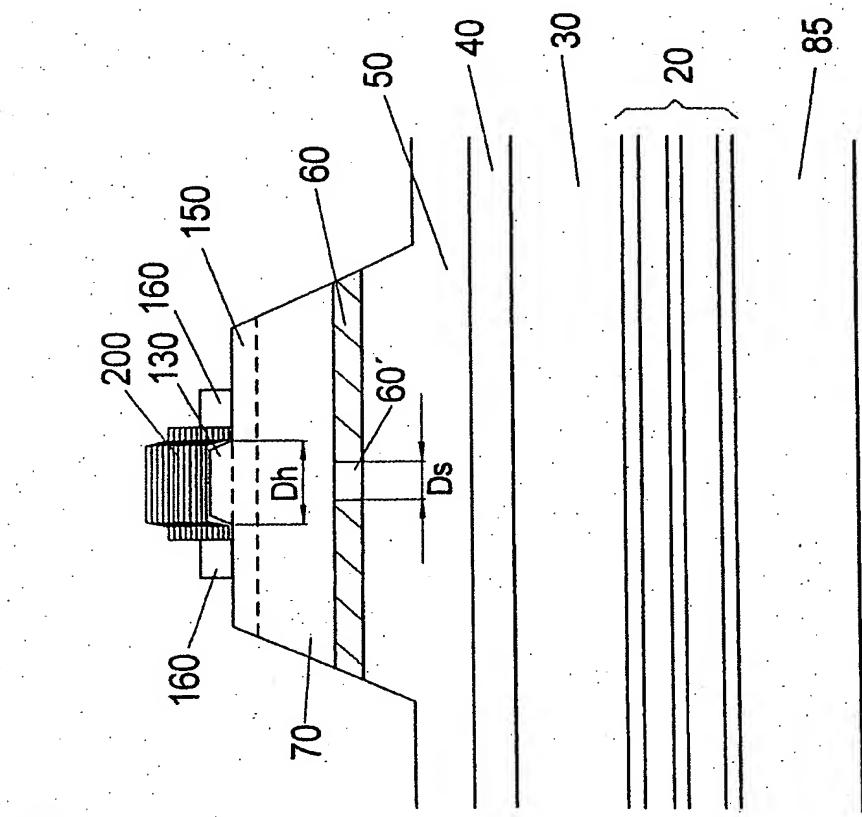


FIG 8